



(12)

(51) Int. Cl.⁶: **A61N 1/39**

(22) Date of filing: 11.08.1994

**(72) Inventor: Pless, Benjamin D.
Atherton, California 94027 (US)**

**(74) Representative: Witte, Alexander, Dr.-Ing. et al
Witte, Weller, Gahlert, Otten & Steil,
Patentanwälte,
Rotebühlstrasse 121
70178 Stuttgart (DE)**

**(74) Representative: Witte, Alexander, Dr.-Ing. et al
Witte, Weller, Gahlert, Otten & Steil,
Patentanwälte,
Rotebühlstrasse 121
70178 Stuttgart (DE)**

(54)

signals. The ECG may be continuously sensed during the application of the defibrillating output and each output is held constant until a threshold crossing of the ECG is detected, whereupon the defibrillating output is changed.



FIG. 1



European Patent
Office

PARTIAL EUROPEAN SEARCH REPORT

Application Number

which under Rule 45 of the European Patent Convention EP 94 11 2555
shall be considered, for the purposes of subsequent
proceedings, as the European search report

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
A	US 4 998 531 A (CARDIAC PACEMAKERS, INC.) * the whole document *	1-7, 12-14, 17-21	A61N1/39
A	US 4 967 747 A (VENTRITEX, INC.) * the whole document *	1,2,5-7, 9,10,13, 14,16, 20,21	
A,P	EP 0 589 251 A (CARDIAC PACEMAKERS, INC.) * column 4, line 5 - column 9, line 30 *	1,3,7,8, 13,15, 18-20	
TECHNICAL FIELDS SEARCHED (Int.Cl.6) A61N			
INCOMPLETE SEARCH <p>The Search Division considers that the present European patent application does not comply with the provisions of the European Patent Convention to such an extent that it is not possible to carry out a meaningful search into the state of the art on the basis of some of the claims.</p> <p>Claims searched completely :</p> <p>Claims searched incompletely :</p> <p>Claims not searched :</p> <p>Reason for the limitation of the search:</p> <p>see sheet C</p>			
Place of search THE HAGUE		Date of completion of the search 3 April 1997	Examiner Lemercier, D
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

EPO FORM 1500 (01.92) (P/M/C/07)



European Patent Office

EP 94 11 2555 - C -

INCOMPLETE SEARCH

The Search Division considers that the present European patent application does not comply with the provisions of the European Patent Convention to such an extent that it is not possible to carry out a meaningful search into the state of the art on the basis of some of the claims.

Claims searched completely: 1-21

Claims searched incompletely:

Claims not searched: 22-27

Reason for the limitation of the search: Method for treatment of the human or animal body by surgery or therapy (see Art. 52(4) of the European Patent Convention).

This Page Blank (uspto)